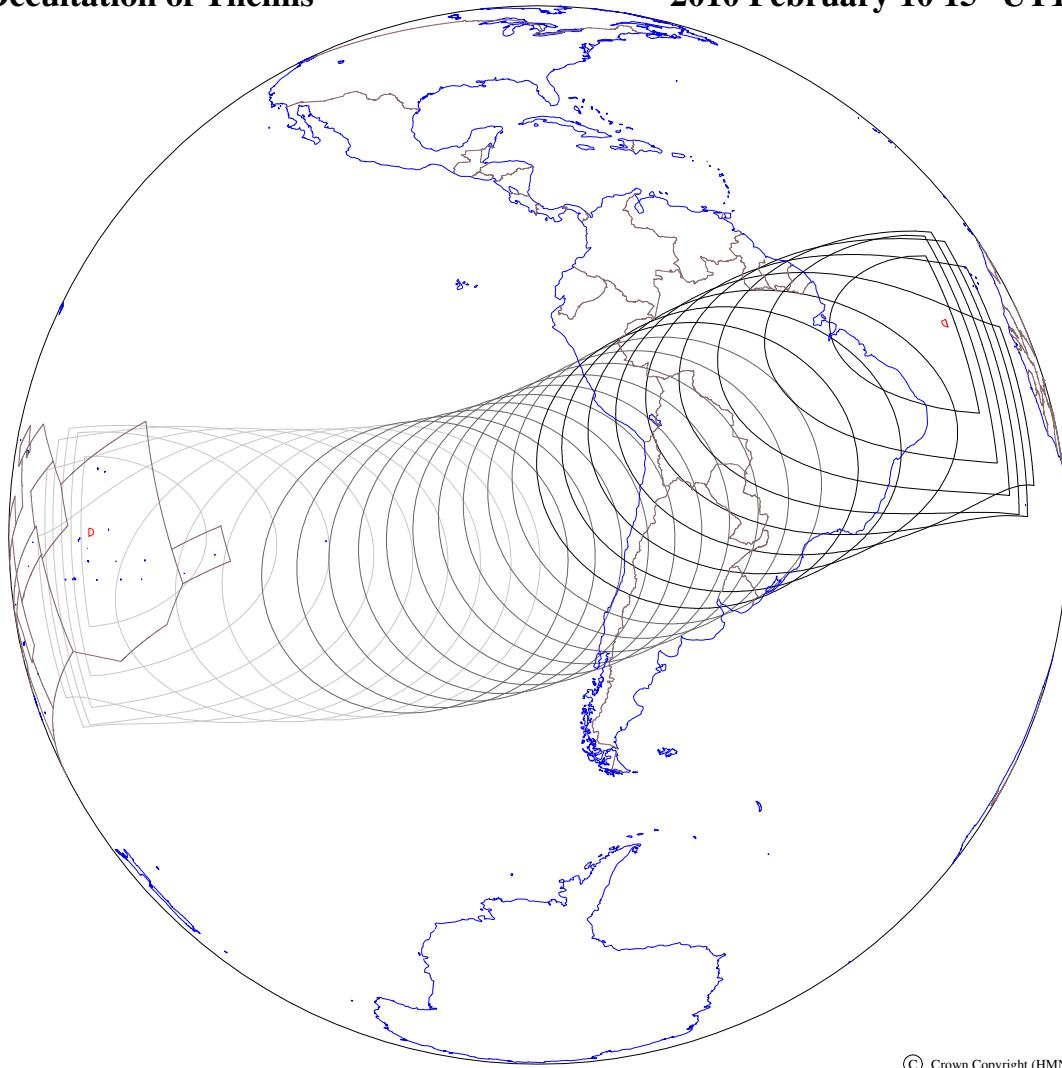


Occultation of Themis

2010 February 10 15^h UT1



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Conjunction	2010 February 10	Centre of the globe: longitude	082°7' W
Time	15 ^h 11 ^m 17 ^s TT	latitude	29°1' S
Right ascension	19 ^h 01 ^m 40 ^s	First shadow 2010 Feb. 10 at	12 ^h 50 ^m 1 UT1
Declination	-23° 12' 49"	Last shadow 2010 Feb. 10 at	17 ^h 34 ^m 9 UT1
Delta T = TT - UT1 =	66 ⁰ 0	Footprints (light to dark) every	00 ^h 10 ^m 0